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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/569,793	02/27/2006	Toshiyuki Kanai	040894-7413	6625
	7590 08/08/2007 WIS & BOCKIUS LLP	08/08/2007 BOCKIUS LLP IA AVENUE NW	EXAMINER	
MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004	LOPEZ, MICHELLE			
WASHINGTO	DN, DC 20004	•	ART UNIT	PAPER NUMBER
			3721	
•	·			
			MAIL DATE	DELIVERY MODE
			08/08/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/569,793	KANAI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Michelle Lopez	3721				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN R 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MC atute, cause the application to become A	ICATION. In reply be timely filed INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 06	6 April 2007.					
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex par</i> te Quayle, 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-8</u> is/are pending in the applicatio	on.					
4a) Of the above claim(s) is/are without						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-8</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9) The specification is objected to by the Exam	iner.					
10)⊠ The drawing(s) filed on 06 April 2007 is/are:		ected to by the Examiner.				
Applicant may not request that any objection to t						
Replacement drawing sheet(s) including the corr	ection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).				
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of:		§ 119(a)-(d) or (f).				
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 					
2. Certified copies of the priority docume3. Copies of the certified copies of the priority docume						
application from the International Bure		received in this National Stage				
* See the attached detailed Office action for a li		received.				
Attachment(s)						
) Notice of References Cited (PTO-892)		Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	_	s)/Mail Date Informal Patent Application				
Paper No(s)/Mail Date	6) Other:	• •				

DETAILED ACTION

Page 2

This action is in response to the amendment filed on 4/6/07.

Claim 5 has been canceled.

New claim 8 has been added.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Olesen et al. 4,573,625 in view of Sesek et al 6,923,360.

Olesen discloses a stapler comprising a cartridge 90 with staple members in a straight shape 94, a striking portion formed with a striking path, a magazine at 32, a staple supply mechanism formed in the magazine as shown in Figs. 9-10, a forming plate 70 that forms the staple member in a c-shape, a driver plate 80, a clincher mechanism that folds and bends a leg of the staple member as shown in Figs. 5-6, and a movable anvil 60 (claim 1); the driver plate 80 and the forming plate 70 are operated on a same plane (claim 2); wherein the forming plate is formed by a plate member with legs 72 having a thickness substantially as claimed and wherein the driver plate is formed by a plate member having a thickness at 180 substantially the same as a width dimension of a section of the staple member (claim 3); wherein the striking portion is formed at a front end of 102 of the cartridge 90 (claim 4); a staple guide 102 and a fixed anvil via 100 formed at a front end portion of the staple guide 102 (claim 6).

Art Unit: 3721

With respect to claims 1 and 7-8, it has been held that the recitation that an element is "capable of performing a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. In re Hutchison, 69 USPQ 138. Therefore, little consideration has been given to the limitation of "wherein the forming plate is capable of forming the staple member...". However, Sesek teaches the concept of stapler having a forming plate and anvil member which form more than one staple at a time as 42 (see col. 12, lines 6-24) for the purpose of minimizing a force required to drive the staples into a stack of papers. It would have been obvious to one having ordinary skill in the art to have modified Olesen's forming plate to be capable of forming two staple simultaneously as taught by Sesek in order to provided a multiple-preformed staple which minimize the force required to drive the staples into a stack of papers.

Response to Arguments

Applicant's arguments have been fully considered but they are not persuasive.

In response to applicant's argument that Olesen does not disclose or suggest the ability to form two staple at once, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Art Unit: 3721

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michelle Lopez whose telephone number is 571-272-4464. The examiner can normally be reached on Monday - Thursday: 8:00 am - 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/569,793 Page 5

Art Unit: 3721

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/ML/

Patent Examiner

Rinaldi I. Rada Supervisory Patent Examiner Group 3700